

DIESEL GENERATOR - 3000rpm
Technical Data-Open type

Generator		DHY36CLE
Rated Power	kVA	2.7
Max. Power	kVA	3.0
Phase/Wire		1 phase / 2 wires
Voltage	V	220
Voltage fluctuation		±1%
Frequency	Hz	50
Frequency fluctuation		±5%
Current	A	13.6
Display		LED 5
Fuel tank capacity	L	12.5
Fuel Consumption	L/h	1.34
Sound level @7m	dBA	<80
Battery Charger	V	12

Engine		LA178
Engine type		4 stroke, diesel, air cooled
Power	hp	5.4
Compression ratio		20:01
Bore*Stroke		78*62
Number of cylinder		1
Start		Manual/Electric
Displacement	cc	296
Oil capacity	L	1.1

Alternator		AL2.7
Power	kVA	2.7
Power Factor		1
Voltage Regulator		Brush / AVR

Dimension and weight		
Net weight	kg	80
Gross weight	kg	
Machine size (L*W*H)	mm	680*460*550
Loading Capacity FCL20/40'HQ	mm	99/288



Optional Accessories



ATS control box (50A)



Remote controller / ATS sensor



Push wheel kit

Electrical and Mechanical standards

- 1 phase (2x16A European sockets)
- Displays: voltage
- Earth connection
- ATS connector
- Key electric start
- Intergrate steel tank coated with electrostatic paint
- Solid built and strong frame with anti-vibration and electrostatic coated
- Mechanical transmission: direct drive with a coaxial coupling

Other standards

- Available woking conditions:
- Climate : tropical hot
 - Environmental temperature: 0-40°C
 - Humidity: 0-85%

Recommended spare part



Air filter core



Fuel filter element

